



Miltenyi Biotec

# CD121b (IL-1R2) Antibody, anti-human, Vio<sup>®</sup> Bright V423, REAfinity™

Order no. 130-131-456

30 tests in 60 µL

One test corresponds to labeling of 10<sup>6</sup> cells in a final volume of 100 µL (applies only to flow cytometry).

For research use only

## Product format

Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.

## Storage

Store protected from light at 2–8 °C. Do not freeze.

## Clone

REA744 | MNC2

## Clonality

monoclonal

## Isotype

recombinant human IgG1

## Isotype control

REA Control Antibody (S), human IgG1

## Host

human cell line

## Type of antibody

Primary antibodies, Recombinant antibodies

## Species reactivity

human

## Antigen

CD121b (IL-1R2)

## Alternative names of antigen

IL-1R-2, IL-1R-II, IL-1RII, IL-1R-beta, IL-1Rb

## Molecular mass of antigen [kDa]

44

## Distribution of antigen

T cells

## Applications

### Flow cytometry

Dilution: 1:50

Cells should be stained prior to fixation, if formaldehyde is used as a fixative.

Data source: Miltenyi Biotec

Protocol: [Cell surface flow cytometry staining protocol \(PBS/EDTA/BSA 1:50\)](#)

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